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PATENT
Attorney Docket No. DIVER1350-2

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Sir:

Transmitted herewith for filing is the continuation-in-Part patent application of:

Inventors: WALTER CALLEN AND ERIC J. MATHUR

For: **ENZYMES HAVING HIGH TEMPERATURE POLYMERASE ACTIVITY
AND METHODS OF USE THEREOF**

Enclosed are:

- ☒ 70 pages of the Specification of which includes 10 pages of the claims.
☒ 1 page of the Abstract;
☒ 9 sheets of drawing(s) Formal; ☒ Informal;
 An assignment of the invention to ;
☒ A Declaration, unsigned, and
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 37 C.F.R.
1.27.

Jc853 U.S. PTO
09/656309
09/06/00

FULL NAME OF FIRST INVENTOR	LAST NAME: Callen	FIRST NAME: Walter	MIDDLE NAME:
CITIZENSHIP	STATE OR FOREIGN COUNTRY: USA		
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In re Application of:

Callen et al.

App. No.: Unassigned

Filed: September 6, 2000

Page 2

PATENT

Attorney Docket No.: DIVER1350-2

The filing fee has been calculated as shown below:

For	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	9	=	0	X	\$9	\$0	=	\$.00	\$ 0
Independent Claims	1	=	0	X	\$39	\$0	=	\$.00	0
Multiple Dependent Claims Presented: ___ Yes ___X___ No					\$130	\$0			0
BASIC FEE					\$380	\$760		\$380.00	\$ 0
TOTAL FEE								\$380.00	

☒ This application is a Continuation-in-Part application of co-pending U. S. Patent Application Serial Number 09/391,340, filed September 7, 1999, which is a divisional of U. S. Patent Application Serial No. 08/907,166, filed August 6, 1997, now issued as U. S. Patent No. 5,948,666.

☒ The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

___ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

___ Any additional filing fees required under 37 C.F.R. 1.16.

___ Any patent application processing fees under 37 C.F.R. 1.17.

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In re Application of:
Callen et al.
App. No.: Unassigned
Filed: September 6, 2000
Page 3

PATENT
Attorney Docket No.: DIVER1350-2

The undersigned states that the enclosed application papers comprise a true copy of the prior application as filed.

Respectfully submitted,



Date: September 6, 2000

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